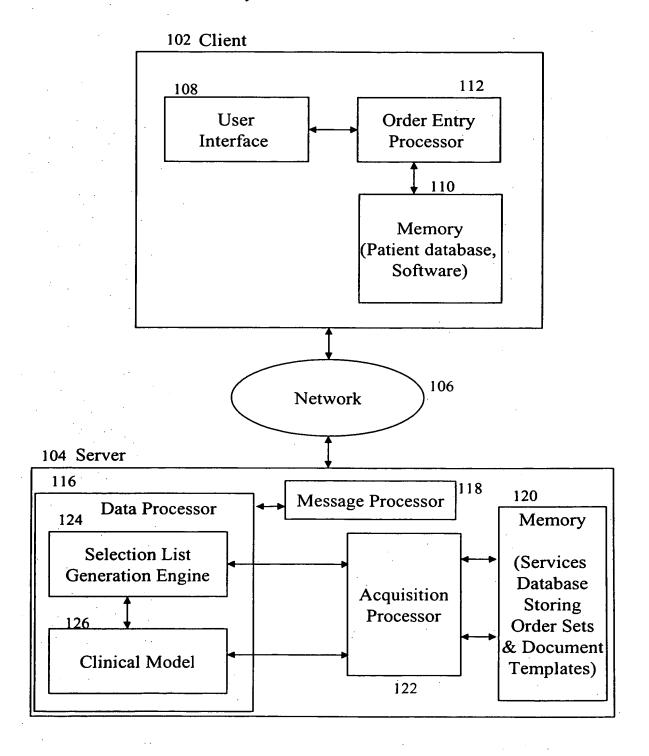
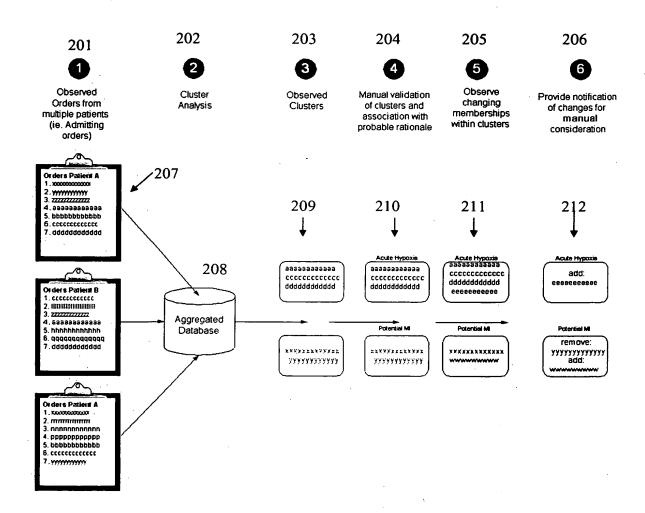
100 Healthcare Information System

FIG. 1

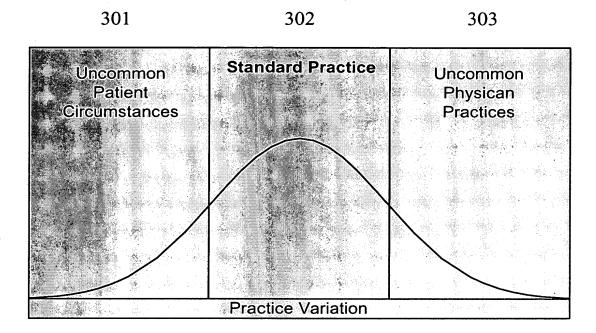


200 Method for Analyzing Orders For Healthcare Treatments and/or Services

FIG. 2



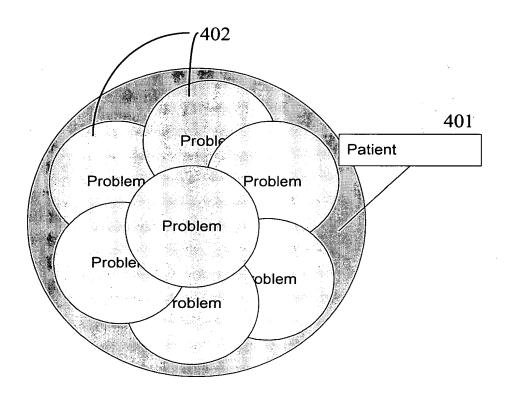
300 Ordering frequency distribution for any single clinical problem



<u>400</u>

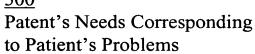
Cluster of Multiple Clinical Problems for a Patient

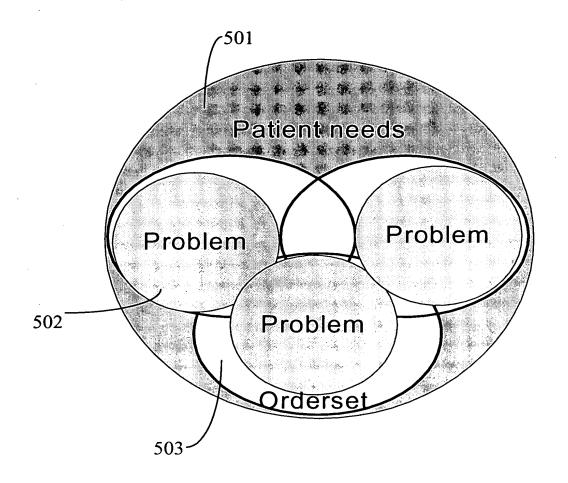
FIG. 4



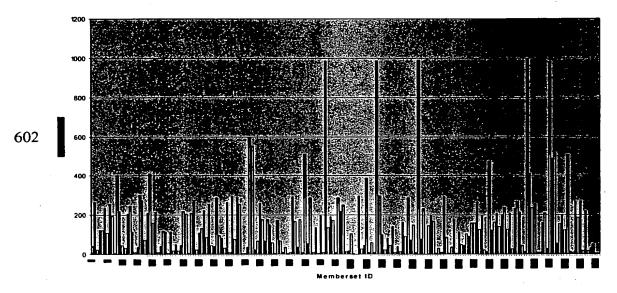
<u>500</u>

FIG. 5



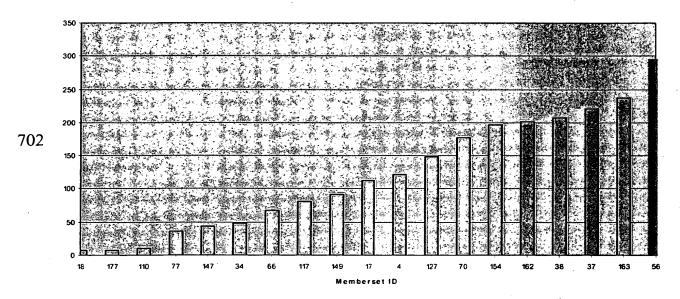


600
Frequency Distribution of Unique
Combinations
Of Specific Individual Orders



700 Frequency Distribution of a First Order In a First Member Set

## Ordersets containing 02 2 L NO

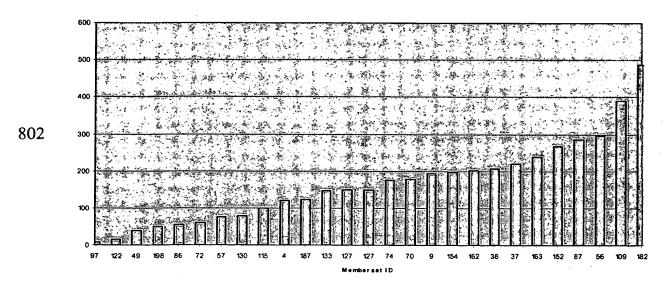


701

800
Frequency Distribution in a
Second Order in a Second Member Set

FIG. 8

## Ordersets containing Pulse Oximetry



801

900 Membership of Each Order Clustered With a Member Set of Optimal Size

